"THE BUILDER" OF NEXT WEEK WILL CONTAIN

ILLUSTRATIONS OF A WATER-CLOSET AND TRAP, MADE IN ONE PIECE OF EARTHENWARE.

This Earthenware Closet combines all the advantages of a Pan or Valve Closet, without any of their disadvantages, at half the cost; and GEORGE JENNINGS, the Inventor and Patentee, hopes it will meet the approval of all persons interested in promoting Sanitary Improvements.

The same patent secures several simple modes of supplying Water Closets with Water, and the Patentee will shortly, by means of a circular, make them known.

50 PER CENT. IS SAVED IN PLUMBERS' WORK BY USING JENNINGS'S INDIA-RUBBER TUBE WATER-CLOSETS, and his INDIA-RUBBER TUBE COCKS, for all purposes, will be found most simple and more durable than any other.

References of the highest order to large Works.

APPLY, GEORGE JENNINGS, ENGINEER AND GENERAL BRASS-FOUNDER,
29, GREAT CHARLOTTE-STREET, BLACKFRIARS-ROAD, LONDON.

NEW AND IMPROVED CLOSET PANS.

STEPHEN GREEN AND CO.

IMPERIAL POTTERIES, LAMBETH.

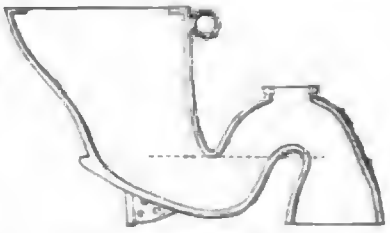
Patent Valve.

These Pans will be found to combine all the latest improvements, with the advantage of having a larger water surface than any other kind of trapped Pan, by which arrangement the sides are kept perfectly clean. The trap is not larger than usual, and has its smallest diameter at the bottom of the Pan, increasing to the end, so that anything passing the neck cannot possibly clog or clog the drain.

Manufactured in superior double-glazed Stoneware, white and smooth inside, at the SAME PRICE AS THE COMMON PAN.

If with Patent Valve, 1s. 6d. extra.

MANUFACTURERS OF THE PATENT SYPHON FLUSHING-BASIN, AND IMPROVED DRAIN PIPES.



TO BRICKLAYERS, PLASTERERS, &c.

COLWILL, BROTHERS (Agent for James Stiff's London Pottery), beg to inform the trade that they have taken extensive premises at No. 48, Bryanston-street, Covent-garden (opposite "The Builder" Office), for the sale of every description of Glazed Stoneware Pipe Drains, Closet Pans, and Traps, Bricks, Tiles, Chimney-pots, Flues, Cement Sand, Lathes, Hair, Mortar, and every kind of building materials. Drawings and list of prices forwarded on application.

GREAT REDUCTION in PRICES.
GLAZED-STONEWARE DRAIN PIPES.

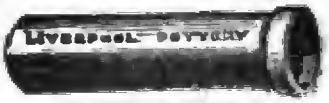
DAVID MOUNTAGUE (late Turner and Mountague), Leigh Pottery, near Southend, Essex, now offer to the public (Closet Pans excepted) Drain Pipes of the best quality at the following reduced prices:—

Straight Tubes with Socket Joints, in 3-foot lengths.

3 in.	4 in.	6 in.	9 in.	12 in.	15 in.
3d.	3½d.	4d.	6d.	10d.	1s. 4d.	2s. 2d.	3s. 6d. per foot.

Closet pans 4s. each; Traps 6s.; Bends, Junctions, Filters, Jars, Gullies, Chemicals, &c. &c. at reduced prices in proportion. A discount on the above prices dependent on quantity and mode of payment. Orders received at and executed from his Wharf, Palace Wharf, St. Saviour's-dock, Blackfriars; Narrow-bridge Wharf, Rotherhithe; Bow-street, Deptford; and at his Cement Works, Orchard-lane, Bermondsey.

JOHN DOULTON, Jun.



ST. HELENS, LANCASHIRE.

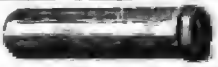
The most economical and efficient system of drainage is formed with

DOULTON'S STONE-WARE PIPES.

Testimonials as to their superiority have been received from the Borough Engineers of Liverpool, Glasgow, and other cities.

FIRE-CLAY FLUE PIPES.
TERRA COTTA CHIMNEY TOPS, &c. &c.
WAREHOUSE, 79, SOHO-STREET, LIVERPOOL.

MANUFACTURERS of GLAZED STONEWARE PIPES, Bends, Junctions, &c., also FIRE BRICKS, Vitrified Blue Bricks, as used by her Majesty's Commissioners of Sewers, White Fire Clay, Footing Bricks, &c. &c. Agents,—CHARLES RICHARDSON, No. 6, South Wharf, Paddington, London.



SUPERIOR GLAZED STONEWARE DRAIN PIPES, invented and manufactured by WILLIAM NORTHEN, UNION POTTERY, No. 14, VAUXHALL-WALK, LAMBETH.

W. NORTHEN begs to inform surveyors, contractors, builders, water companies, &c. that he has completed "Spencer's" new patent machinery for making GLAZED STONEWARE DRAIN PIPES, JUNCTIONS, BENDS, ELBOWS, SYPHON-TRAPS, &c. &c. Amongst the many advantages of pipes made by this machinery over all others may be mentioned, that it insures perfect uniformity in form and size, both of pipes and sockets, the thin tubing of a different and better construction than any at best now in use, and the pipes and sockets being made by one process and never from separation.

W. N. invites particular attention to the superior quality of the glaze used in his manufacture, which is equal to glass, and rendered necessary in the drains impossible.

W. NORTHEN'S PIPES MAY BE INSPECTED AT THE FOLLOWING PLACES, WHERE ORDERS ARE RECEIVED:—

Rather and Co.'s Wharf; Kingsland, Shoreditch, and Millbank.—Martin and Wood's Market Wharf, Kensington-park Road.—J. C. Hilton's, Crown and Horse-shoe Wharf, No. 4, Upper Thames-street.—W. Peterson, Neath Wharf, Paddington.—C. [illegible], Neath Wharf, ditto.—G. Smith, Cambridge Heath Wharf, Hackney.—W. Perryn, Canal Bridge, Old Kent-road.—Bellwood and Co.'s Wharf, Kensington Basin, and Creek Wharf, Hammersmith.—J. Corbett's Depôt, Britton-street, Clerkenwell; and at the Pottery.

A

B

DOULTON AND WATTS'S

REGISTERED CLOSET PANS IN

ENAMELLED STONE WARE,

LAMBETH POTTERY, LONDON.

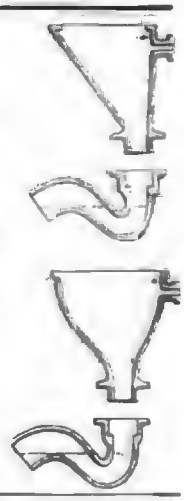
These Closet Pans are manufactured in a new kind of stone ware, HIGHLY GLAZED, VITREOUS, of a light colour, are much improved in form, and are used and recommended by the engineers connected with the General Board of Health.

The Traps are smaller at the inlet, gradually enlarging towards the outlet, as a security against the introduction of improper substances into the drain.

They may also be had turned down.

PRICE 7s. 6d. EACH,

The same as for ordinary stone ware, and may be had fitted with copper face of the best construction at 1s. 3d. each extra.



HENRY DOULTON and CO.'S DRAIN PIPES in GLAZED STONE WARE.

OFFICES—HIGH-STREET, LAMBETH, LONDON, and Granville-street Wharf, Broad-street, Birmingham.
MANUFACTORIES—HIGH-STREET, LAMBETH, LONDON; ROWLEY REGIS, STAFFORDSHIRE; AND SMETHWICK, NEAR BIRMINGHAM.

May also be had on Sale at:—

BIRMINGHAM	Granville-street Wharf	WOLVERHAMPTON	Mr. R. Shelton.
GLOUCESTER	Mr. James Sanderson.	TAUNTON	Mr. Geo. Pulford.
NORTHAMPTON	Messrs. Adkins and Gunnington.	STRATFORD-ON-AVON	Messrs. J. Gee and Son.
WORCESTER	Messrs. Rowland and Son.	JERSEY	Mr. John Le Gros, Charing-cross.
COVENTRY	Mr. J. Alcock.	WARWICK	Mr. G. Sadler, Bluecoat Mills Wharf.
CHELTENHAM	Mr. J. Blizard.	DERBY	Messrs. Tomlinson and Harper.
LEAMINGTON	Mr. Chas. Nelson, Warwick-street.	BATH	Mr. Wm. Denny, Broad Quay.
LEICESTER	Messrs. J. and W. Jackson.	NORWICH	Mr. J. Reeve, Bangemewell.
YORK	Mr. M. Varvill Blackburn.	SOUTHAMPTON	Mr. W. Gambling, Southsea.

STRAIGHT TUBES WITH SOCKET JOINTS from 1 inch to 24 inches in diameter. BENDS, JUNCTIONS, TRAPS, &c. OF EVERY DESCRIPTION. Drawings, with prices, &c., will be forwarded free on application as above.

JAMES STIFF, MANUFACTURER of GLAZED STONE WARE DRAIN PIPES, BENDS, JUNCTIONS, TRAPS, &c. &c. HIGH STREET, LAMBETH, LONDON. Established 1787.

Water Closet Pans, with Syphon Traps, 7s. 6d. each.
STRAIGHT TUBES, in Socket Joints, in 3 feet lengths.

The great advantages attending the use of these articles are now so generally established, as to render any description of them almost superfluous. Their cheapness, efficiency, and durability are universally admitted; while the rapidly increasing demand for them proves their extraordinary superiority over every other kind hitherto before the public for similar purposes.

Inspection is invited to an assorted stock of Drain Tubes, of every form and size, adapted to the various purposes for which they may be required, as also to the WATER-CLOSET PANS OF HIS PATENT CONSTRUCTION, and to other glass, for supplanting any other manufactured of Brown Stone Ware.

N.B. These are made without the discharge hole being turned downwards.

May be had also at Messrs. GLADDISH'S LIME WHARF, Pedlar's-acre, Westminster-bridge; Chelsea Wharf, City Basin, Deptford-bridge; Dawson's Wharf, foot of Battersea-bridge; Chelsea; Price Wharf, Bankside, Southwark; Cambridge New Town; J. TURNER, 2 Neath Wharf, Broad-street, Paddington; and at COLWILL, Brothers, 48, Bryanston-street, Covent-Garden.

Drawings and List of Prices will be forwarded free, on application.

TO ARCHITECTS.—Frequent complaints having been made by ARCHITECTS and others, of the failure of certain works supposed to have been done by this Company, but which in fact were executed with spurious materials, a list of all works executed with the genuine SEYSSEL ASPHALTE is kept at the Office, that it may at any time ascertained whether any work in which a failure has taken place was executed by the Company.

J. PARRELL, Secretary.

SEYSSEL ASPHALTE WORKS, Stepney, London.
ESTABLISHED 1838.

N.B. The exclusive supply of Asphalte from the Mines of Pyrimont Seyssel being secured to this Company, the Directors particularly recommend Architects, Builders, and others, for the purpose of securing the use of the genuine article, to insert in their specifications "SEYSSEL ASPHALTE, CLARIDGE'S PATENT," and not merely "Asphalte," or "Bitumen," as in many cases where these terms have been used, poor, and other worthless and offensive compositions have been introduced.

1862.

THOMAS FREEN and CO. LIME BURNERS, Wouldham-on-the-Medway, Grey and Chalk Lime supplied by the freight, direct from the Kilns, or fresh from their Wharfs, viz. Canal-road, Kingsland-road; Queen's Wharf, Great Cambridge-street, Hackney; or King's Wharf, New Wharf-road, Battersea-bridge. N.B. Lathes, Tiles, Chimney-pots, Plaster, Hair, White Goods, &c. &c. &c.

GREAVES'S BLUE LIAS LIME.—The superior manner in which the above is ground renders it stronger for concrete or stucco than any other lime or cement. The stock lime for mortar is burnt on an improved principle, leaving scarcely any core. The satisfaction constantly expressed by Engineers, Architects, and Contractors, of the above, is the best recommendation.

Gibbs, Canning, and Co.'s Fire Vitrified Bricks, Pipes, Junctions, Bends, and Fire Goods.

ROMAN, PORTLAND, PARIAN, ASHTON, and LIAS CEMENTS of the best quality.

SEYSSEL, PAVIOUR, STOCKS, and other Bricks.

CHARLES RICHARDSON, 6, South Wharf, Paddington.